

**PATENT APPLICATION FEE DETERMINATION RECORD**  
Effective December 8, 2004

10/709,186

**CLAIMS AS FILED - PART I**

(Column 1) (Column 2)

|   |  |              |                          |
|---|--|--------------|--------------------------|
| <b>TOTAL CLAIMS</b>                     |  |              |                          |
| FOR                                     |  | NUMBER FILED | NUMBER EXTRA             |
| <b>TOTAL CHARGEABLE CLAIMS</b>          |  | minus 20 = * | *                        |
| <b>INDEPENDENT CLAIMS</b>               |  | minus 3 = *  | *                        |
| <b>MULTIPLE DEPENDENT CLAIM PRESENT</b> |  |              | <input type="checkbox"/> |

\* If the difference in column 1 is less than zero, enter "0" in column 2

**CLAIMS AS AMENDED - PART II**

(Column 1) (Column 2) (Column 3)

| AMENDMENT A   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|---|-------------|---|-------|---|--------------------------|
|   |             |   |       | Minus                                       | =                        |
|   | Total       | * 20                                      | Minus | ** 20                                       | = /                      |
|   | Independent | * 1                                       | Minus | *** 3                                       | = /                      |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> |             |   |       |   | <input type="checkbox"/> |

| AMENDMENT B   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|---|-------------|---|-------|---|--------------------------|
|   |             |   |       | Minus                                       | =                        |
|   | Total       | * 20                                      | Minus | ** 20                                       | = /                      |
|   | Independent | * 1                                       | Minus | *** 3                                       | = /                      |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> |             |   |       |   | <input type="checkbox"/> |

| AMENDMENT C   |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |       | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA         |
|---|-------------|---|-------|---|--------------------------|
|   |             |   |       | Minus                                       | =                        |
|   | Total       | * 20                                      | Minus | ** 20                                       | = /                      |
|   | Independent | * 1                                       | Minus | *** 3                                       | = /                      |
| <b>FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM</b> |             |   |       |   | <input type="checkbox"/> |

SMALL ENTITY  
TYPE

OR OTHER THAN  
SMALL ENTITY

|           |        |              |        |
|-----------|--------|--------------|--------|
| RATE      | Fee    | RATE         | Fee    |
| BASIC FEE | 150.00 | OR BASIC FEE | 300.00 |
| X\$ 25=   |        | OR X\$50=    |        |
| X100=     |        | OR X200=     |        |
| +180=     |        | OR +360=     |        |
| TOTAL     |        | OR TOTAL     |        |

SMALL ENTITY OR OTHER THAN  
SMALL ENTITY

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |

|                  |                        |                     |                        |
|------------------|------------------------|---------------------|------------------------|
| RATE             | ADDI-<br>TIONAL<br>FEE | RATE                | ADDI-<br>TIONAL<br>FEE |
| X\$ 25=          |                        | OR X\$50=           |                        |
| X100=            |                        | OR X200=            |                        |
| +180=            |                        | OR +360=            |                        |
| TOTAL ADDIT. FEE |                        | OR TOTAL ADDIT. FEE |                        |